

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

GOLDFARB, Eric et al.

Application No.: 10/613,443

Filed: July 3, 2003

For: METHODS AND APPARATUS
FOR CARDIAC VALVE REPAIR

Confirmation No.: 6557

Examiner: POUS, NATALIE R

Art Unit: 3731

**SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT UNDER
37 CFR §1.97 and §1.98**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references [in compliance with the requirements of 37 CFR §1.98(a)(2)] are enclosed.

It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR §1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

This IDS is being filed before the mailing date of the final Office Action or
Notice of Allowance.

Please charge the IDS fee of \$180 to Deposit Account No. 20-1430. Please
deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

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Reg. No. 29,541

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60942162 v1

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/613,443
<i>(Use as many sheets as necessary)</i>				Filing Date	July 3, 2003
				First Named Inventor	GOLDFARB, ERIC
				Art Unit	3731
				Examiner Name	POUS, NATALIE R
Sheet	1	of	5	Attorney Docket Number	020489-000120US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US-5,226,911	7/13/1993	Chee et al.	
	2	US-5,234,437	8/10/1993	Sepelka	
	3	US-5,250,071	10/5/1993	Palermo	
	4	US-5,281,916	11/16/1993	Engelson	
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	7	US-5,690,671	11/25/1997	McGurk et al.	
	8	US-5,719,725	2/17/1998	Nakao	
	9	US-6,077,214	6/20/2000	Mortier et al.	
	10	US-6,143,024	10/07/2000	Campbell et al.	
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	20	US-6,656,221	12/02/2003	Taylor et al.	
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	22	US-6,701,929	3/9/2004	Hussein	
	23	US-6,702,826	3/9/2004	Liddicoat et al.	
	24	US-6,709,382	3/23/2004	Homer	
	25	US-6,709,456	3/23/2004	Langberg et al.	
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	34	2002/0013571	1/31/2002	Goldfarb et al.	
	35	2002/0035361	3/21/2002	Houser et al.	

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	36	2002/0156526	10/24/2002	Hlavka et al.	
	37	2002/0169360	11/14/2002	Taylor et al.	
	38	2002/0163766	12/5/2002	Seguin	
	39	2003/0050693	3/13/2003	Quijano et al.	
	40	2003/0069570	4/10/2003	Witzel et al.	
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	43	2003/0074012	4/17/2003	Nguyen et al.	
	44	2003/0078654	4/24/2003	Taylor et al.	
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	46	2003/0130730	7/10/2003	Cohn et al.	
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	48	2003/0229395	12/11/2003	James Cox	
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	56	2004/0049211	3/11/2004	Tremulis et al.	
	57	2004/0073302	4/15/2004	Rourke et al.	
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	61	2004/0122448	6/24/2004	Levine	
	62	2004/0127981	7/1/2004	Rahdert et al.	
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	67	2004/0133220	7/8/2004	Lashinski et al.	
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	71	2004/0138745	7/15/2004	Macoviak et al.	
	72	2004/0148021	7/29/2004	Cartledge et al.	
	73	2004/0152947	8/5/2004	Schroeder et al.	
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	75	2004/0158123	8/12/2004	Jayaraman	
	76	2004/0162610	8/19/2004	Laiska et al.	
	77	2004/0167539	8/26/2004	Kuehn et al.	
	78	2004/0193191	9/30/2004	Starksen et al.	
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	88	2005/0033446	2/10/2005	Deem et al.	
	89	2005/0149014	7/07/2005	Hauck et al.	
	90	2005/0197694	9/08/2005	Pai et al.	
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	94	2006/0252984	11/9/2006	Rahdert et al.	

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		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
	95	WO	91/18881		12/12/1991	Frederick Walker		
	96	WO	00/60995		10/19/2000	Deem et al.		
	97	WO	01/26586		4/19/2001	Jacques Seguin		

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		Country Code ³	Number ⁴			
	98	WO	01/54618	8/2/2001	Langberg et al.	
	99	WO	02/03892	1/17/2002	Spence et al.	
	100	WO	03/001893	1/9/2003	Goldfarb et al.	
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	102	WO	03/028558	4/10/2003	Macoviak et al.	
	103	WO	03/037171	5/8/2003	Adams et al.	
	104	WO	03/047467	6/12/2003	Cosgrove et al.	
	105	WO	03/049819	6/19/2003	Omar Lattouf	
	106	WO	03/073910	9/12/2003	Carney et al.	
	107	WO	03/073913	9/12/2003	Martin et al.	
	108	WO	04/004607	1/15/2004	McCarthy et al.	
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	110	WO	04/019811	3/11/2004	Wilson	
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	112	WO	04/037317	5/6/2004	Hlavka et al.	
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	114	WO	04/045463	6/3/2004	Webler et al.	
	115	WO	04/047679	6/10/2004	Sharkey et al.	
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	117	WO	04/093730	11/4/2004	Saint et al.	
	118	WO	04/112585	12/29/2004	Huynh et al.	
	119	WO	04/112651	12/29/2004	Douk et al.	
	120	WO	05/002424	01/31/2005	Aklog et al.	
	121	WO	05/018507	3/3/2005	Lashinski et al.	
	122	WO	05/112792	12/01/2005	Goldfarb et al.	
	123	WO	06/105008	10/5/2006	Rahdert et al.	
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	125	WO	06/115875	11/2/2006	Shaoulian et al.	
	126	WO	06/115876	11/2/2006	Shaoulian et al.	

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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	^{T²}	
	127	BERNAL et al., "The 'Valve Racket': a new and different concept of atrioventricular valve repair," Eur. J. Cardio-thoracic Surgery 29:1026-29 (2006)	<input type="checkbox"/>	
	128	DERWENT citing German language patent EP 684012 published 11/12/95 for: "Thread for constructing surgical seam has flexible section with two ends, with lower fastening part on thread first end having hollow cylinder with continuous hole through which surgical needle threads" 2 pgs.	<input type="checkbox"/>	
	129	DERWENT citing Japanese language patent JP 11089937 published 6/4/99 for: "Catheter for mitral regurgitation test - includes jet nozzles provided on rear side of large diametered spindle shaped portion attached to end of narrow diametered tube" 1 pg.	<input type="checkbox"/>	
	130	FILSOUFI et al., "Restoring Optimal Surface of Coaptation With a Mini Leaflet Prosthesis: A New Surgical Concept for the Correction of Mitral Valve Prolapse," Int'l. Soc. for Minimally Invasive Cardiothoracic Surgery 1(4):186-87 (2006).	<input type="checkbox"/>	
	131	LANGER et al., "Posterior mitral leaflet extensions: An adjunctive repair option for ischemic mitral regurgitation?," J. Thorac. Cardiovasc. Surf. 131:868-77 (2006).	<input type="checkbox"/>	

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